



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Amendment/Response Transmittal

In re application of: William J. Anderl et al : Confirmation No. 3563  
Group Art Unit: 2874 : IBM Corporation  
Examiner: T. M. Lin : Intellectual Property Law  
Serial No.: 09/809,699 : Dept. 917, Bldg. 006-1  
Filed: March 15, 2001 : 3605 Highway 52 North  
Title: COMPACT OPTICAL TRANSCEIVERS : Rochester, Minnesota 55901  
INCLUDING THERMAL DISTRIBUTING  
AND ELECTROMAGNETIC SHIELDING  
SYSTEMS AND METHODS THEREOF

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

Transmitted herewith for filing is an Amendment/Response in the above-identified Application.

No additional fee is required  
 The filing fee has been calculated as follows:

|   | Claims Remaining<br>After Amendment | Highest Number<br>Previously Paid<br>For | Present<br>Extra |
|---|-------------------------------------|--|------------------|
| Total   | 8                                   | - 30                                     | = 0              |
| Independent   | 5                                   | - 9                                      | = 0              |
| <input type="checkbox"/> First Presentation of Multiple Dependent Claim |                                     |  |                  |

## Other Than Small Entity

| Rate         | Additional Fee |
|--------------|----------------|
| x \$50.00=   | \$ 0.00        |
| x \$200.00=  | \$ 0.00        |
| \$360.00     | \$ 0.00        |
| <b>TOTAL</b> | <b>\$0.00</b>  |

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Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. §1.17

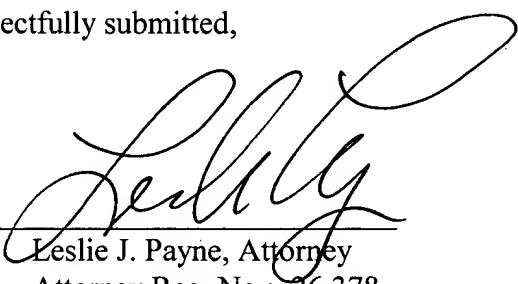
**CERTIFICATE OF MAILING  
UNDER 37 C.F.R. 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450 on August 23, 2005.

*Nancy J. Larson*  
Nancy J. Larson

Respectfully submitted,

By: \_\_\_\_\_



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*Nancy J. Larson*  
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AMENDMENT

This response addresses the issues raised in the Office Action mailed May 27, 2005, having a period for response set to expire on August 27, 2005. The following amendments and remarks are respectfully submitted.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

**Conclusion** begins on page 6 of this paper.